

Subject index of volume 23

ACNU 301
 Actinomycin D 31
 Adenomatous hyperplasia S 110
 Adriamycin 145, 363, S 17, S 21, S 29
 Adriamycin-lipiodol suspension 238
 Adult 384, 401
 Advanced liver cancer S 9
 Alcohol drinking S 114
 Allopurinol 169
 AMSA 26
 Anthracycline 316
 Anthracycline cardiotoxicity 401
 Anthrapyrazole 8
 Anticancer therapy S 4
 Antifolate drugs 308
 Antineoplastic activity 26
 Antineoplastic agents 197
 Anti-peplomycin IgE antibody 333
 Antitumor activity 15, 219, 337, 341
 Arabinoside 373
 Ara-C 87
 Armoatose inhibitor 47
 Arterial chemoembolization S 65
 Arterial chemotherapy S 37

 Benzo(a)phenazine 135
 Biliary excretion 156
 Biosynthesis 348
 Bladder tumor 181
 Bleomycin 333, 358
 Bone marrow purging 129
 Bone marrow support 377
 Breast cancer 68
 Buthionine 291

 Caerulein S 59
 Calmodulin antagonist 358
 Cancer trends, Singapore S 13
 Carboplatin 181, 243, 323, 331, 367
 -, oral 126
 Cardiac toxicity 81
 CDDP S 42
 CDDP 219
 Cell-killing activity 279
 Cervical uterine cancer 333
 CGP 6809 266, 337, 341
 Chemoembolization S 26, S 42, S 126
 - of hepatic artery S 17
 Chemotherapy 63, 105, 135, 308, 319,
 384, 395, S 49
 -, intraarterial 238
 Children 392
 Chlorambucil 208
 CI-921 291
 Cigarette smoking S 114
 Cimetidine 291
 Cisplatin 57, 129, 243, 252, 255, 377, 389,
 S 126
 -, high-dose 276
 Clonal growth S 1
 Colorectal adenocarcinoma 54
 Colorectal carcinoma 61
 Combination chemotherapy 57, 101
 Combination chemotherapy S 9
 Creatinine assay 119
 Cyanomorpholinyl adriamycin 71

Cyclophosphamide 101, 377
 Cyclosporin A 296
 Cytosine, high-dose 373
 Cytotoxic hexitols 41
 Cytotoxicity 87

 Dapsone/N-acetylation interaction 395
 Daunorubicin 296
 DDTC 276
 Deoxycoformycin 173
 Dermatotoxicity 71
 DHBA 1
cis-Diamminedichloroplatinum 37
 Dimethylsulfoxide 316
 DMBA-induced tumor 47
 DNA S 1
 DNA breaks 161
 DNA repair 252
 Dominance of resistance 41
 Dose escalation 8
 Doxorubicin 81, 140, 161
 Drug resistance 19, 140
 Drug stability in vitro 197

 Early gastric cancer 319
 Emesis 389
 Endotoxin 231
 Epirubicin 269
 Epirubicin and mitomycin C 51
 Etoposide 263, 367, 373

 FAM S 9
 Fanconi syndrome 121
 FCE 24304 47
 Feasibility study 331
 Flavone acetiv acid 397
 Flow cytometry 296
 5-Fluorouracil 57, 61, 101, 169, S 9, S 21,
 S 29, S 121
 Folinic acid 353

 Gallbladder infarction S 59
 Gastric cancer, early 319
 Gastric stump 363
 Gastrointestinal tract 225
 GI tract tumor 192
 GR 38032F 389
 Growth pattern 319

 HBV S 1
 Hematologic toxicity 323
 Hepatectomy S 87
 Hepatic arterial chemotherapy S 68
 Hepatic artery chemoembolization S 118
 Hepatic artery infusion S 121
 Hepatic artery ligation 169
 Hepatic carcinoma S 59
 Hepatic malignancy S 49
 Hepatic resection S 78, S 83
 Hepatic tumor S 65
 Hepatocellular carcinoma S 4, S 13, S 17,
 S 21, S 26, S 29, S 33, S 37, S 42, S 45,
 S 54, S 78, S 83, S 87, S 101, S 110, S 123
 Hepatocyte S 1
 Hepatoma S 54, S 118, S 126, S 129
 High-dose busulfan 87

Homoharringtonine 145
 HPLC 208
 HT₃ receptor antagonist 389
 Human leukemic cells 117
 Human melanoma 1
 Human tumor necrosis factor 231
 Human tumor spheroids 111
 Hydrolysis 76
 4-Hydroperoxycyclophosphamide 129
 Hydroxyurea 26, 252
 Hypersensitivity 173
 Hyperthermia S 118

 ICRF-187 269
 Ifosfamide 121, 128, 192, 263, 329
 Infusion
 -, continuous 192
 -, hepatic artery S 121
 -, high-dose 252
 Infusion chemotherapy S 121
 Interferons S 13
 Interleukin 2 S 45
 Interventional radiology S 54
 Iproplatin 61
 Irradiation S 13

 Kidney 31
 Kinetic analysis 279

 L1210 cells 19
 Leptomeningeal neoplasia 301
 Leucovorin 353
 Leukaemia 373, 392
 -, acute lymphoblastic 384
 -, myeloblastic 401
 -, myelocytic 26
 Linearity 95
 Lipiodol S 21, S 90, S 126
 Liposome 81, 151, 219
 Liver cancer S 104
 -, primary S 114
 Liver cirrhosis S 78
 Liver obstruction 194
 Liver resection S 74, S 90
 Liver tumor 169
 Lung cancer 255
 LY186641 119
 Lymphoblastic cells 283
 Lymphokine-activated killer cells S 45

 Major hepatic resection S 101
 Malignancy of hepatocellular carcinoma S 96
 Malignant tumours 348
 Mammary tumors 47
 Melphalan 76, 95, 377
 Mesna 192, 329
 Metabolism 156
 Metastatic liver cancer S 68
 Methotrexate 101, 156, 259, 263
 Mitomycin C 115, S 9, S 121
 Mitoxantrone 54, 140
 Multidrug resistance 161
 Multimodal treatment S 87
 Multiple myeloma 76
 Murine leukemia 145
 Murine tumors 135, 140
 Myelocytic leukemia 26

 Nausea 389
 Navelbine 247

- Neocarzinostatin 279
 Neurotoxicity 71
 Nitrosourea 266
 Non-Hodgkin's lymphoma 123, 263
 Non-small-cell lung cancer 111

 OK 432 S 9
 Ovarian cancer 51, 105, 323, 331
 Oxantrazole 213

 P388 145
 Pain S 65
 Peplomycin 333
 Pharmacokinetics 8, 126, 156, 176, 243, 247, 311, 367, 392
 -, comparative 208
 Pharmacological properties 341
 Pharmacology 397
 Phase I trial 348, 358
 Plasma 353
 Platinum analogues 111
 Platinum complexes 15
 Platinum kinetics 37
 P388 leukemia cells 296
 P388 lymphoma 41
 Portal hypertension S 78
 Prednimustine 105, 208
 Prednisolone 392
 Prognosis S 96, S 123, S 129
 Prophylaxis 389

 Prostatic carcinoma 115
 Protein binding 76
 Protein binding 397
 Pteridine transport 283
 PTT-119 123
 Putrescine 348

 Radiation effects 117
 Radioiodinated fatty acid ester S 54, S 118
 Radiotherapy S 49
 Rat leukemia 26
 Renal elimination 156
 Renal function 255, 329
 Retinoblastoma 63

 Sarcomatous appearance S 4
 Sodium thiosulfate 255
 Solid tumors 186, 259
 Sorcin 19
 Squamous cell carcinoma 128
 Synergism 129

 Tamoxifen 194
 Targeting chemotherapy S 17
 Targeted treatment S 13
 Tauromustine 176
 Teniposide 161
 Test dose 95
 Testicular teratoma 367

 Testicular tumor 181
 Tetrahydrofolates 353
 Therapeutic chemoembolization S 123
 THP-adriamycin 311
 Tissue damage 316
 Titanocene complexes 225
 TNF 231
 Toxicity 8, 219, 231, 259
 -, renal 269
 Transcatheter arterial chemoembolization S 21, S 29, S 33, m S 37, S 49, S 59, S 90
 Transplantation S 104
 Treatment strategies S 13
 Trifluoperazine 358
 Tumor growth rate S 96
 Tumor necrosis factor 186
 Tumor tamoxifen 68

 Valinomycin 151
 Venous administration 363
 Viability 145
 Vinca alkaloid 247
 Vincristine 31

 Water jet S 74
 Wilms' tumor 31

 Xenografted human adenocarcinoma 225
 Xenografts 337

